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	Application No.	Applicant(s)
Notice of Allowability	10/007,227	SHRINIVASAN ET AL.
	Examiner	Art Unit
	Karla Moore	1763
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RICO of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED or other appropriate comr GHTS. This application is	in this application. If not included nunication will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>After final amendment</u>	filed .	
2. The allowed claim(s) is/are <u>1,3-8,11,22 and 23</u> .		
3. Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have	been received. been received in Applicat	ion No
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMETHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		le a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment	or in the Office action of
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the		
6. DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F		
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Attachment(s) 1. Notice of References Cited (PTO-892)	5 D Notice of	Informal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🗌 Interview	Summary (PTO-413),
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08		o./Mail Date s Amendment/Comment
Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner	s Statement of Reasons for Allowance
of Biological Material	9.	
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DETAILED ACTION

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Michael L. Gencarella on 18 April 2006.

The application has been amended as follows:

- Original claim 3 has been amended to depend from independent claim 1.
- Claim 4, line 2, the word "chamber" has been inserted between the words "the" and "by".

Allowable Subject Matter

- 2. Claims 1, 3-8, 11 and 22-23 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: The prior art of record fails to teach or fairly suggest a pressurized processing chamber for a substrate as set forth in Applicant's independent claims. Specifically, the prior art of record fails to teach a pressurized processing chamber for a substrate comprising: a door actuating (or control) mechanism including a single door opening cylinder having a first and second end, the first end of the door opening cylinder affixed to a bottom surface of a cylinder bracket, the second end of the door opening cylinder affixed to a top surface of a door actuating bar, the door actuating (or control) mechanism further including first and second door closing cylinders being affixed to a top surface of the cylinder bracket. Further, no other properly combinable art was located to supplement the prior art of record that suggested the combination of the above-described features with the prior art of record.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Karla Moore whose telephone number is 571.272.1440. The examiner can normally be reached on Monday-Friday, 9:00 am-6:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Parviz Hassanzadeh can be reached on 571.272.1435. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Primary Examiner Art Unit 1763 18 April 2006

Karla Moore